JCO2 Rec'd PCT/PTC 26 APR 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 564462003900

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

CONCERNING A	SUDIVIISSI	ON UNDER 35 U.S.C. 37 I	100/ ABsigned 9 4 4									
INTERNATIONAL APPLICA PCT/US2003/03		INTERNATIONAL FILING DATE 15 October 2003	PRIORITY DATE CLAIMED 31 October 2002									
			AND METHODS FOR MAKING AND									
USING THEM APPLICANT(S) FOR DO/EO/US Kevin A. GRAY et al.												
			JS) the following items and other information:									
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.												
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.												
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4. x The US has been	The US has been elected (Article 31).											
5. x A copy of the Inte	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))											
a. is attached h	is attached hereto (required only if not communicated by the International Bureau).											
b. has been cor	has been communicated by the International Bureau.											
c. x is not require	x is not required, as the application was filed in the United States Receiving Office (RO/US).											
6. An English langu	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).											
a. is attached h	is attached hereto.											
b. has been pre	eviously submitte	ed under 35 U.S.C. 154(d)(4).										
7. x Amendments to	the claims of the	e International Application under PCT	Article 19 (35 U.S.C. 371 (c)(3))									
a. are attached	hereto (require	d only if not communicated by the Inte	rnational Bureau).									
b. have been co	ommunicated by	y the International Bureau.										
c. have not bee	en made; howev	ver, the time limit for making such ame	ndments has NOT expired.									
d. x have not bee	en made and wil	Il not be made.										
8. An English langu	age translation of	of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371 (c)(3)).									
	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).											
	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).											
		nent(s) or information included:										
		ment under 37 CFR 1.97 and 1.98.										
<u> </u>	ocument for reco	ording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.									
13. A preliminary am	nendment.											
14. x An Application D	ata Sheet unde	er 37 CFR 1.76. (3 pages)										
15. A substitute spec	cification.											
16. A power of attorr	ney and/or chan	nge of address letter.										
17. A computer-read	able form of the	sequence listing in accordance with PO	OT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 - 1.825.									
18. A second copy o	of the published	International Application under 35 U.S	.C. 154(d)(4).									
19. A second copy o	of the English lar	nguage translation of the international	application under 35 U.S.C. 154(d)(4).									
20. x Other items or in	formation: Retu	urn Receipt Postcard	•									

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.						A.	ATTORNEY'S DOCKET NUMBER				
Nat At Assigned Q / / PCT/US2003/033150						564462003900					
The following fees have been submitted								CALCULATIONS	PTO USE ONLY		
21. x Basic national fee\$300								300.00			
22. x Examina	tion fee										
If International preliminary examination report prepared by USPTO and all claims satisfy											
provisions of PCT Article 33(1)-(4) \$100 All other situations \$200								200.00			
23. x Search fee											
Search fee (37 CFF	1.445(a)(2)) has	l									
USPTO as an International Searching Authority							ı				
All other situations \$500							\$	100.00			
TOTAL OF 21, 22 and 23 =								600.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	Extra sheets	Numbe	er of each	n additional 50 o		RATE	1				
		there	of (round	up to a whole n	umber		-				
- 100 = Surcharge of \$130.	/50 =	the nath	or decla	aration later tha	n 30 mont	x \$250.00 hs	╁				
from the earliest clair							\$				
CLAIMS	NUMBER	FILED	NUME	BER EXTRA	F	RATE					
Total claims		20 =			х		\$				
Independent claims		-3 =			×		\$				
MULTIPLE DEPENI	DENT CLAIM(s)	(if application		41.05.4501/5	+	ATIONIO	\$				
				AL OF ABOVE			\$	600.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							\$	300.00			
						STOTAL =	\$	300.00	<u> </u>		
Processing fee of \$1 from the earliest claim					n 30 montl	hs +	\$				
World and Garmoot Gran	priority date	(0. 0. 1.	1.102 (1)		NATION	AL FEE =	\$ 300.00				
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property							\$				
				TOTAL F	EES ENC	LOSED =	\$ 300.00				
								mount to be efunded:	\$		
								mount to be harged:	\$		
							•		<u> </u>		
a. A check in the amount of \$ to cover the above fees is enclosed.											
b. X Please charge my Deposit Account No. 03-1952 in the amount of \$ 300.00											
to cover the above fees. A duplicate copy of this sheet is enclosed.											
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any											
overpayment to Deposit Account No. 03-1952 . A duplicate copy of this sheet is enclosed.											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card											
	•						•	<u> </u>			
information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to penging status.											
SEND ALL CORRESPONDENCE TO:											
							Τ	nom			
Gregory P. Einhorn SIGNATURE: • 6 Morrison & Foerster LLP Gregory							orv	P. Einhorn			
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CUSTOMER NUMBER: 45975							UM	BER			
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I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 441682605 US, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: April 26, 2005

Normani Signature: